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NON-PROVISIONAL
UTILITY PATENT APPLICATION
TRANSMITTAL - 37 CFR 1.53(b)

[] Duplicate
(check, if applicable)

J1036 U.S. PRO
09/900345
07/06/01

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, DC 20231

Attorney Docket No. 10338-5US (2423066/VPA)
First Named Inventor: Ian Hector Frazer
Express Mail Label No. EL665881901US
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**METHOD AND POLYNUCLEOTIDES FOR DETERMINING
TRANSLATIONAL EFFICIENCY OF A CODON**

which is:

- an Original; or
a Continuation, Divisional, or Continuation-in-part (CIP)
of prior International Application No. PCT/AU00/00008, filed 07 January 2000.
Anticipated Group/Art Unit: _____ or Class _____, Subclass _____.
 This non-provisional patent application is based on Provisional Patent Application
No. _____, filed _____.

Enclosed are:

- Specification (including Abstract and Sequence Listing) and claims: 248 pages.
 Application Data Sheet.
 Newly unexecuted Declaration.
 Copy of Declaration from prior application.
 Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
 _____ sheets of drawings (formal).
 Transmittal Letter Accompanying Submission of Compact Disc in Accordance with
37 C.F.R. §1.52(e), plus two identical compact discs (for computer program
Appendix)
 Nucleotide and/or Amino Acid Sequence Submission, including:
 Computer readable copy Paper Copy Verified Statement.
 Under PTO-1595 Cover Sheet, an assignment of the invention
 Name of Assignee: The University of Queensland
 Certified copy(ies) of _____ Application No(s). _____ filed _____ is/are filed:
 herewith or in prior application _____.
 Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37
C.F.R. §1.27 as an Independent Inventor, or a Small Business Concern, or a Non-Profit Organization.
 Preliminary Amendment.
 Information Disclosure Statement, PTO-1449, and cited references.
 Request for Nonpublication of Application Under 35 U.S.C. §122(b)
 Other:

The filing fee is calculated as follows:

			SMALL ENTITY				LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$355				BASIC FEE: \$710	
Total	22-20 =	2	X9	\$ 18.00	OR	X18	\$	
Independent	4- 3=	1	X40	\$ 40.00	OR	X80	\$	
[] Multiple Dependent Claims Present			\$135	\$	OR	\$270	\$	
			TOTAL	\$413.00	OR	TOTAL	\$	

- [] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [X] A check in the amount of \$413.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit Deposit Account No. 50-1017 (Billing No. 210338.0005) as noted below. A duplicate copy of this sheet is enclosed.
- [X] Any overpayments or deficiencies in the above-calculated fee.
- [] Filing fee in the amount of \$ _____ as calculated above.
- [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS:

July 6, 2001
(Date)

By:



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Enclosures